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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/820,853	04/09/2004	Kazuhisa Arai	33773M067 8690	
441 SMITH. GAM	7590 07/17/2007 BRELL & RUSSELL		EXAMINER	
1850 M STRE	ET, N.W., SUITE 800		CADUGAN, ERICA E	
WASHINGTO	N, DC 20036		ART UNIT PAPER NUMBER	
			3722	
		•	MAIL DATE	DELIVERY MODE
			07/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Notice of Abandanmant	10/820,853	ARAI ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Erica E. Cadugan	3722			
The MAILING DATE of this communication app		<u> </u>	ldress		
This application is abandoned in view of:					
 Applicant's failure to timely file a proper reply to the Office letter mailed on <u>12 October 2006</u>. A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the 					
period for reply (including a total extension of time of month(s)) which expired on					
(b) A proposed reply was received on 10 January 2007, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.					
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ☐ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) The issue fee and publication fee, if applicable, has not been received.					
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).					
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) ☐ No corrected drawings have been received.			·		
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.					
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	sentative capacity u	nder 37 CFR		
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		se the period for see	eking court review		
7. The reason(s) below:					
Note that an advisory action in response to the indicated proposed after-final amendment of 1/10/07 was mailed on					
2/20/07.		SPE	8		
		Erica E Cadugar Primary Examine Art Unit: 3722			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.					
U.S. Patent and Trademark Office	of Abandonment	Part of Pa	per No. 20070417		